

SN. 10/635,860

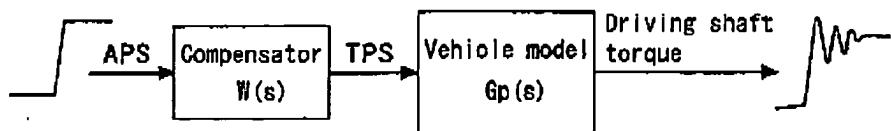
ATTORNEY DOCKET No. SANA:001

IN THE DRAWINGS

Applicants enclose corrected formal Figs. 17 and 18 with the legend "Prior Art" as requested by the examiner.

SN. 10/635,860; Kazuhiko TOGAI, et al.
Replacement Sheet

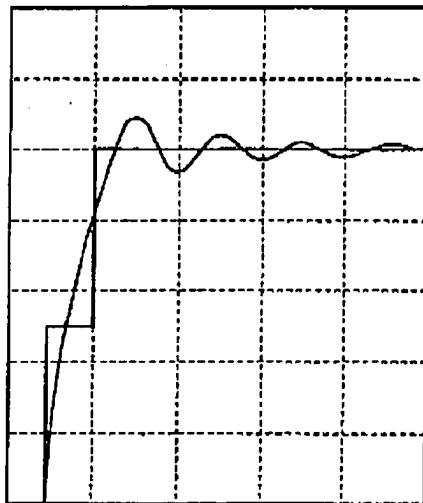
FIG. 17
(Prior Art)



$$G_p(s) = \frac{K\omega_p^2}{(s^2 + 2\xi_p\omega_p s + \omega_p^2)}$$

$$W(s) = \frac{\omega_m^2(s^2 + 2\xi_p\omega_p s + \omega_p^2)}{\omega_p^2(s^2 + 2\xi_m\omega_m s + \omega_m^2)}$$

FIG. 18
(Prior Art)



Vibration suppression
by a two-stage step instruction